

Title (en)
Tyre and rim assembly for motorcycles.

Title (de)
Einheit Felge-Reifen für Motorräder.

Title (fr)
Ensemble pneumatique-jante pour motocyclette.

Publication
EP 0441552 B1 19950322 (EN)

Application
EP 91300851 A 19910201

Priority
• JP 2586590 A 19900205
• JP 9290490 A 19900406

Abstract (en)
[origin: EP0441552A2] A tyre and rim assembly comprising a tyre (2), a standard rim (3) on which the tyre (2) is mounted, an inner tube (5) disposed in a chamber formed (4) and enclosed by the tyre (2) and the rim (3) characterised by an annular buffer layer (6) disposed in said chamber (4) and between the tyre (2) and the tube (5) and extending from the tyre equator (C) towards each side thereof to a position adjacent to each bead (15) of the tyre (2) so that each edge (F,F min) of the buffer layer (6) is terminated at said position, said buffer layer (6) being made of spongelike material and having a thickness distribution such that the thickness at the tyre equator (C) is larger than the thickness at the edges (F,F min). <IMAGE>

IPC 1-7
B60C 19/12

IPC 8 full level
B60C 9/12 (2006.01)

CPC (source: EP)
B60C 9/12 (2013.01)

Cited by
EP0940269A3; NL1007609C2; EP0901915A3; EP3594026A4; CN110722931A; EP3677454A1; WO2007015278A1; US10780747B2; WO2022136862A1; TWI760608B

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